oxy]-6-methoxy- [97938-29-9]

Haplophydine
See *Furo[2,3-b]quinoline, 4-methoxy-8-[(3-methyl-2-butenyl)oxy]- [55727-61-2]*

Haplophyllidine
See *Furo[2,3-b]quinolin-7-ol, 5,6,7,8-tetrahydro-4,-8-dimethoxy-8-(3-methyl-2-butenyl)-, (7R,-8R)- [18063-21-3]*

Haplophylline
See *2-Butenoic acid, 3-methyl-, (2,2-dimethyl-5-oxo-2H-pyrano[3,2-c]quinolin-6(5H)-yl)-methyl ester [93710-20-4]*

Haplophyllum villosum
See *Ruta villosa*

Haplophytine
See *Aspidospermidin-21-oic acid, 3,4-didehydro-19-hydroxy-16,17-dimethoxy-1-methyl-15-[(3aS,7R)-2,3,5,6-tetrahydro-11-hydroxy-4-methyl-1,13-dioxo-1H-3a,7-methanopyrrolo[1,2-a][1,3]-benzodiazocin-7(4H)-yl]-, γ-lactone [16625-20-0]*

—, dihydro-dibromide — see *21-Noraspidospermidinium, 20-carboxy-3,4,9,19-tetradehydro-16,17-dimethoxy-1-methyl-15-[(11bR,11cR)-2,5,6,-11c-tetrahydro-8,11c-dihydroxy-3-methyl-6-oxo-4H-indolo[3,2,1-de][1,5]naphthyridinium-11b(1H)-yl]-, dibromide [16625-22-2]*

Haplopine
See *Furo[2,3-b]quinolin-7-ol, 4,8-dimethoxy- [5876-17-5]*

—, tetrahydro-
See *2(1H)-Quinolinone, 3-ethyl-7-hydroxy-4,8-dimethoxy- [70617-27-5]*

Haplopinol
See *2H-1-Benzopyran-2-one, 6-hydroxy-7-[[(2E)-4-hydroxy-3-methyl-2-butenyl]oxy]- [85541-05-5]*

Haplopolyquin
See *2,3-Butanediol, 1-[(4,8-dimethoxyfuro[2,3-b]-quinolin-7-yl)oxy]-3-methyl-, mixt. with 4,8-dimethoxyfuro[2,3-b]quinolin-7-ol, (7R,8R)-5,6,7,8-tetrahydro-4,8-dimethoxy-8-(3-methyl-2-butenyl)furo[2,3-b]quinolin-7-ol and rel-(+)-(7R,8R)-5,6,7,8-tetrahydro-7-hydroxy-4,8-dimethoxy-α,α-dimethylfuro[2,3-b]quinoline-8-propanol [67904-49-8]*

Haploporic acid A
See *7,10,23,26-Tetraoxapentacyclo[26.4.0.0^{5,32}.0^{12,17}.-0^{16,21}]dotriacontane-9,25-dipropanoic acid, β,β'-bis(methoxycarbonyl)-1,5,17,21-tetramethyl-13,29-bis(methylene)-8,24-dioxo- [170663-45-3]*

Haplosamine
See *2(1H)-Quinolinone, 4-methoxy-1-methyl-3-(2,-3,4-trihydroxy-3-methylbutyl)- [169306-07-4]*

Haploside A
See *4H-1-Benzopyran-4-one, 7-[(6-O-acetyl-β-D-glucopyranosyl)oxy]-3,5,8-trihydroxy-2-(4-hydroxy-3-methoxyphenyl)- [75055-89-9]*

Haploside B
See *4H-1-Benzopyran-4-one, 7-(β-D-glucopyranosyloxy)-3,5,8-trihydroxy-2-(4-hydroxy-3-methoxyphenyl)- [77240-00-7]*

Haploside C
See *4H-1-Benzopyran-4-one, 7-[[6-O-acetyl-2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-3,5-dihydroxy-2-(4-hydroxy-3-methoxyphenyl)-8-methoxy- [108279-04-5]*

Haploside D
See *4H-1-Benzopyran-4-one, 7-[[6-O-acetyl-2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-3,5,8-trihydroxy-2-(4-hydroxy-3-methoxyphenyl)- [79852-10-1]*

Haploside E
See *4H-1-Benzopyran-4-one, 7-[[2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]-oxy]-3,5-dihydroxy-2-(4-hydroxy-3-methoxy-phenyl)-8-methoxy- [97744-91-7]*

Haploside F
See *4H-1-Benzopyran-4-one, 7-[[2-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]-oxy]-3,5,8-trihydroxy-2-(4-hydroxy-3-methoxyphenyl)- [97564-56-2]*

Haplosidine
See *α-L-Mannopyranoside, 4,8-dimethoxyfuro[2,3-b]-quinolin-7-yl 6-deoxy-3-O-β-D-glucopyranosyl-, 2-acetate [115345-32-9]*

Haplosinine
See *α-L-Mannopyranoside, 4,8-dimethoxyfuro[2,3-b]-quinolin-7-yl 6-deoxy-3-O-β-D-glucopyranosyl- [115345-33-0]*

Haplosporangium parvum
See *Emmonsia parva*

Haplotusine
See *2(1H)-Quinolinone, 1,4-dimethoxy- [27667-33-0]*

Haplotypes

Haploxanthone
See *9H-Xanthen-9-one, 2,6,8-trihydroxy-1-methoxy- [124078-28-0]*

Hapovine
See *4(1H)-Quinolinone, 2-(6E,9E,12E)-6,9,12-pentadecatrienyl- [80981-97-1]*

Happy puppet syndrome
See *Nervous system*, Angelman syndrome

Hapro
See *Caseins*, sodium complexes

Haptasol
See *Phosphoric acid, esters, 2-chloro-1-(2,4-dichlorophenyl)ethenyl diethyl ester [470-90-6]*

Hapten conjugates
Valid heading during volumes 126-130 (1997-June 1999) only
See *Haptens*, conjugates

Haptens

Haptoglobin

Haptoglobins
See *Haptoglobin*

Haptusinol
See *2H-1-Benzopyran-2-one, 8-hydroxy-7-(2-hydroxy-3-methylbutoxy)-6-methoxy- [74133-24-7]*

HAPyU
See *1H-1,2,3-Triazolo[4,5-b]pyridinium, 1-(di-1-pyrrolidinylmethylene)-, 3-oxide, hexafluorophosphate(1-) [151679-96-8]*

HAR 160
See *Mica-group minerals*

Harappamine
See *1H-Indeno[5',4':4,5]cyclohepta[1,2-f][3,1]benzoxazine-10-methanamine, 3,4,4a,5,6,9,9a,10,11,12,-12a,12b,13,14,14a,14b-hexadecahydro-N,α,4,-9a,12a,14b-hexamethyl-, (αS,4aS,9aR,10S,-12aS,12bR,14aR,14bR)- [84679-85-6]*

Harborlite 635
See *Perlite*, expanded

Harborlite 2000S
See *Perlite*, expanded

Harbor porpoise
See *Phocoena phocoena*

Harbor seal
See *Phoca vitulina*

Harbor sediments
See also related:
Freshwater sediments
Harbor waters
Marine sediments

Harbor waters
See also related:
Coastal waters
Harbor sediments

Harchemex
See *Alcohols*, C_{14-18}

Harco 26-88
See *Ethenol, polymers, homopolymer [9002-89-5]*

Hard Ace
See *Polysiloxanes*, acrylic

Hard coating
See *Hardfacing*

Hard disks
See *Magnetic disks*

Hardec A 5300
See *1,3-Benzenedicarboxylic acid, polymers, polymer with 1,4-benzenedicarboxylic acid, 1,4-butanediol and hexanedioic acid [66027-02-9]*

Hardec AHM 500X
See *Poly(oxy-1,4-butanediyloxycarbonyl-1,4-phenylenecarbonyl) [24968-12-5]*

Hardec C 6300
See *Poly(oxy-1,4-butanediyloxycarbonyl-1,4-phenylenecarbonyl) [24968-12-5]*

Hardened Oil
See *Octadecanoic acid, esters, 1,2,3-propanetriyl ester [555-43-1]*

Hardener 594
See *Ethanamine, N,N-dimethyl-2-(1,3,6,2-trioxaborocan-2-yloxy)- [33094-41-6]*

Hardener BJ
See *Poly(oxy-1,2-ethanediyl), α-[2-[(phenylmethylene)amino]ethyl]-ω-[2-[(phenylmethylene)-amino]ethoxy]- [204707-47-1]*

Hardener OZ
See *Carbamic acid, 1,6-hexanediylbis-, bis[2-[2-(1-methylethyl)-3-oxazolidinyl]ethyl] ester [59719-67-4]*

Hardening
See *Hardening (mechanical)*

Hardening (mechanical)
Protection of apparatus against radiation is indexed at *Radiation hardness (apparatus)*.
Radiation-induced hardening of polymers or plastics is indexed at *Crosslinking*, and of rubbers at *Vulcanization*
See also narrower:
Precipitation hardening
Strain hardening
Surface hardening
See also related:
Aging, materials
Controlled atmospheres
Decarburization
Hardness (mechanical)
Heat treatment
Metallurgy
Quenching (cooling)
Quenching materials
Radiation hardness (apparatus)
Tempering

Hardening agents (curing)
See
Crosslinking agents
Vulcanization accelerators and agents

Hardening agents (photographic)
See *Photographic hardening agents*

Harden-Young ester
See *D-Fructose, esters, 1,6-bis(dihydrogen phosphate) [488-69-7]*

Harderian gland
Valid heading during volumes 126-130 (1997-June 1999) only
See *Lacrimal gland*, Harder's

Harderohemin
See *Ferrate(3-), chloro[12-ethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,7,18-tripropanoato(5-)-κN^{21},κN^{22},κN^{23},κN^{24}]-, trihydrogen, (SP-5-13)- [95097-91-9]*

Harderoporphyrin
See *21H,23H-Porphine-2,7,18-tripropanoic acid, 12-ethenyl-3,8,13,17-tetramethyl- [30783-27-8]*

Harderoporphyrinogen
See *21H,23H-Porphine-2,7,18-tripropanoic acid, 12-ethenyl-5,10,15,20,22,24-hexahydro-3,8,13,17-tetramethyl- [42607-18-1]*

Harder's gland
See *Lacrimal gland*, Harder's

Hard facing
See *Hardfacing*

Hardfacing
Coating by welding or thermal-spray processes with hard, wear-resistant materials, such as iron-, nickel-, or cobalt-base alloys, cemented carbides, or cermets, is indexed here
See also related:
Ceramic coatings
Chromizing
Cladding
Heat treatment
Spraying
Surface hardening
Vapor deposition process
Wear
Welding
Weld surfacing

Harding grass
See *Phalaris tuberosa stenoptera*

Hardlen 35AL
See *Synthetic rubber*, chlorinated polypropylene

Hardlen 15L
See *Chlorinated natural rubber*

Hard Loc
See also *Acrylic polymers*

Hard metals
See *Carbides*, cemented

Hardness
See *Hardness (mechanical)*

Hardness (bond)
See
Bond formation
Electron acceptors
Electron donors
Hardness (electronic structure)
Polarizability

Hardness (electronic structure)
See also related:
Acidity
Basicity
Bond
Chemical potential
Electron affinity
Electronegativity
Electrophilicity
HOMO (molecular orbital)
Ionization potential
LUMO (molecular orbital)
Nucleophilicity
Polarizability

Hardness (mechanical)
Protection of apparatus against radiation is indexed at *Radiation hardness (apparatus)*.
Radiation-induced hardening of polymers or plastics is indexed at *Crosslinking*, and of rubbers at *Vulcanization*
See also narrower: *Microhardness*
See also related:
Abrasion
Brittleness
Deformation (mechanical)
Ductility
Friability
Hardening (mechanical)
Radiation hardness (apparatus)
Wear

Hard red spring wheat

Hard-sphere model
See also related: *Fluids*

Hard surfacing
See *Hardfacing*

Hard walls
See *Flow*, wall effect

Hardwickiic acid
(-)- — see *1-Naphthalenecarboxylic acid, 5-[2-(3-furanyl)ethyl]-3,4,4a,5,6,7,8,8a-octahydro-5,6,8a-trimethyl-, (4aR,5S,6R,-8aR)- [1782-65-6]*
(+)- — see *1-Naphthalenecarboxylic acid, 5-[2-(3-furanyl)ethyl]-3,4,4a,5,6,7,8,8a-octahydro-5,6,8a-trimethyl-, (4aS,5R,6S,8aS)- [24470-47-1]*

Hardwickiol
See *1-Naphthalenemethanol, 5-[2-(3-furanyl)-ethyl]-3,4,4a,5,6,7,8,8a-octahydro-5,6,8a-trimethyl-, (4aR,5S,6R,8aR)- [24513-47-1]*

Hare
See *Leporidae*

Harebell
This heading is used only when the specific taxonomy cannot be established from the original document

Harengula pensacolae
Scaled sardine is also indexed at this heading

Haren L
See *Benzene, ethenyl-, polymers, homopolymer [9003-53-6]*

Harepermine
See *Cevane-3,6-diol, (3β,5α,6β,17β,22β,25α)- [105814-57-1]*

Hareperminoside
See *β-D-Glucopyranoside, (3β,5α,6β,17β,22β,25α)-6-hydroxycevan-3-yl [105814-58-2]*

Harex
See also *Polyesters*

Harflex 321
See *Poly[oxy(methyl-1,2-ethanediyl)oxy(1,6-dioxo-1,-6-hexanediyl)] [27941-08-8]*

Harflex 330
See *Hexanedioic acid, polymers, polymer with 1,3-butanediol [24937-93-7]*

Harfoam PI
See *Poly(oxy-1,2-ethanediyl), α-(dodecylphenyl)-ω-hydroxy- [9014-92-0]*

Hariamide
See *Octadecanamide, N-[(1S,2R,3E,7E)-2-hydroxy-1-[(sulfooxy)methyl]-3,7-heptadecadienyl]-N-methyl- [197703-64-3]*

Hariana cattle
See *Zebu Cattle*

Haricoat 1057
See *2-Propenamide, polymers, homopolymer [9003-05-8]*